

Formation of Cathode Spots and Current Density Distribution in Cathode Spots of Short-Time-Intensity Electric Discharge, by E. Zizka, 13 pp.
CZECH, per, Chekhoslovatskiy Fiz Zhur, No 10, 1960,
pp 327-333. 9692137
FTD-TT-63-1071

Sci - Elec
Apr 64

253,418

Influence of Oxygen Content on Electric and Thermoelectric Properties of Ternary System Ni_{1-x}Fe_xO₂
by K. Stránský, L. Šmoukal.
published in Chemie Fiz. Mat., Vol X, 1960,
pp 630-662.
• NBS

Sci-Phys
Jun 65

Seidl, R.
ON THE PROBLEM OF EXO-ELECTRON EMISSION
(Zum problem der Exoelektronenemission). [1961]
27p. 42 refs.
Order from SLA \$2.60

61-20549

Trans. of [Chekoslovatskii Fizicheskii Zhurnal]
1960, v. 10, p. 931-948.

DESCRIPTORS: *Secondary emission, Electronica,
X-rays, Sodium compounds, Chlorides, Potassium
compounds, *Alkali metal compounds, *Halides,
Luminescence, Electrical conductance, X-ray ab-
sorption, analysis, X-ray spectrum, Measurement,
Solids, Surface properties, Photoengraving, Excita-
tion, Temperature, Films, Ionization.

Some new experiments on exo-electron emission from
alkali-metal halides have been performed, and the
chief problems of exo-electron emission are dis-
(Physics--Electronics, TT, v. 7, no. 5) (over)

61-20549

I. Seidl, R.

Office of Technical Services

<p>Roubinek, F. THE EFFECT OF NITROGEN ON EXOELECTRONIC EMISSION OF GERMANIUM (Über den Einfluss von Stickstoff auf die Exoelektronenemission von Germanium). [1961] 7p. 5 refs. Order from SLA \$1.10</p> <p>Trans. of <u>Chechoslovatskii Fizicheskii Zhurnal</u> 1960, v. 10, p. 949-953.</p> <p>DESCRIPTORS: *Nitrogen, Effectiveness, Atoms, Surfaces, X-rays, Excitation, *Germanium, *Secondary emission, Ion bombardment, Photo-engraving, Electronics, Lattices, Measurement, Direct current, Gas discharges, Argon, Binders.</p> <p>The effect of bombardment with nitrogen ions before excitation was investigated, and it is shown that the nitrogen atoms play a large part in the genesis of the emission maximum at 150°C. (Author)</p>	<p>61-20547 I. Roubinek, F.</p> <p>(Physics--Electronics, TT, v. 7, no. 5) Office of Technical Services</p>
--	---

Coherent Radiation of Synchrotron Electron
Clusters in a Closed Resonator, by
J. Vaclavik, 11 pp.

RUSSIAN, per, Chekhoslovatskiy Fiz Zhur,
Vol XII, No 6, 1962, pp 432-438. 9668344

FTD-TT-62-1747

Sci-Phys
Apr 63

229,458

A Solution of the Motion of a Charged Particle
in Magnetic Mirror Systems, by J. Lacina.

CZECH, per, Chekhos Fiz Zhur, Vol XIII, No 6,
1963, pp 401-417.

*FTD-TT-64-1015

Sci - Phys
Sept 64

Behavior of Cathode Spots in a High-Current
Electric Discharge, by V. Grakov, V. Hermoch, 17 pp.
RUSSIAN, per, Chekhovalovatskiy Fiz Zhur, Vol XIII,
No 7, 1963, pp 509-517. 9693230
FTD-TT-64-152

Sci - Elec
Jul 64

263,745

The Influence of Transitional Effects on the
Measurement of Magnetization Curves by the
Computational Ballistic Method, by L. Uher.
RUSSIAN, per, Chechoslovanský Fiz Zhur,
Vol XIII, No 8, 1963, pp 586-593.
*NASA TT F-8892

Sci-Phys
May 64
U.S. GOVERNMENT ONLY

Forbidden lines in the Hyperfine Spectrum
of the Electron Paramagnetic Resonance of
 Mn^{++}/In Ratio Sub 3, by M. Odehnal.
CZECH, per, Chekchoslovatskiy Fizicheskiy
Zhurnal, Vol 13, No 8, 1961, pp 666-572.
*PTD-TT-65-1838

Sci/Electronics
Dec 65

TT-65-62790

Field 20I, 21B, 21D, 10B

Grycz, B.
COMBUSTION PRODUCTS PLASMA OF C₂H₂ + O₂
(Plasma Spaln C₂H₂ + O₂). Aug 65, 21p, 16refs.
AERDL-T-1749-65; AD-618 724.
Order from CFSTI or ETC: HC\$1.00, MF\$0.50
as AD-618 724

Trans. of Chekhoslovatskii Fizicheskii Zhurnal, v14
p509-21 1964.
Translated under contract DA44 009AMC930T.

I. Grycz, B.
II. Title: Plasma ...
III. AERDL-T-1749-65
IV. Army Engineer
Research and
Development Labs.,
Fort Belvoir, Va.
V. Holman (John F.) Co., Inc.,
Washington, D. C.
VI. Contract DA44 009AMC930T

A New Method for Measuring Thermal and
Thermoelectric Characteristics of
Substances Particularly Semiconductors,
of Undefined Shape, by J. Kremasky.
CZEGH, per, Chekholovatskiy Fizicheskiy
Zhurnal, Vol 14, No 7, pp 533-554.
*FTD-TT-65-1840

Sci/Electronics
Dec 65

Hydromagnetic Instability of Contra-
Streaming Plasmas, by A. Hruska,
RUSSIAN, per, Chekoslavatshiy Fizich-
eskiy Zhurnal, Vol XIV, No 8, 1964,
pp 586-593.
*FTD-TT-66-139

Sci-Phys
Apr 66

Spectral Analysis of Structures Standing in
the Plasma of a Positive Column Low-Pressure
in Hydrogen, by O. Stirand.
CZECH. per, Chekhoslovatskii Fizicheskii Zhurnal
vol. 14, no. 9, 1964, pp. 690-697.
NTC 70-16980-20I

Spectral Analysis of Structures
Standing in the Plasma of a Positive
Column Low-Pressure Discharge in Hydrogen,
. by O. Stirand, S. Voprek, 11 pp.
~~Scanned por.~~ Czechoslovakskiy Fiz Zhur,
Vol XIV, No 9, 1964, pp 690-697.
9698069
FTD-TT-65-235

Sci-Chem
Sep 65

289,921

The Dimensionality of Nonseparable Spaces.
Parts I and II, by M. Katkov.
RUSSIAN, per, Chebkoalov Matematicheskii Zhurnal, Vol II,
No 77, 1952, pp 335-368; Vol VI, No 81, 1956,
pp 405-516.
NASH TT F-9298

Sci-Phys
May 63
U.S. GOVERNMENT ONLY

280,185

English Title Unknown, by Marko Svec
RUSSIAN, per, Chekhoslovatskii Matematicheskii Zhurnal, vol. 7, no. 82, 1957
pp. 450-462.

*AFCRL

May 70

Брэгвілес, бы А. М. Нікодімікій, 352 pp.

ПУСКЕАН, т.к., Челонія и Скорпіон, 1915. Vol I, 55 pp.

OIG 63-10162
PL-480

Set - Ніколаїчук
Jan 6th

248,674

The Biochemistry of Alpine Climates,
by Vladimir Samsonovich Asatiani, 36 pp.
RUSSIAN pamphlet, Chelovek v Gorakh, Moscow, cow,
1964, pp 1-37.
JPRS 25014

Sci - Med
Jun 64

261,026

S-474/64

Man in the Mountains, by Vladimir Samsonovich Asatiani.
~~(AF)~~ (SF - 3161)

RUSSIAN, bk, Chelovak v Gorakh VIII Seriya, Biologiya
i Meditsina, 1964, pp 3-38.

*JPRS

Sci - Biol & Med Sci
Apr 64

The Races of Mankind, by M. Nosturikh,
RUSSIAN, bk, Chelovecheskiye Vacy, 1965
and 1966, 113 pp.
Progress Publishers, Moscow

Sci-B64
Dec 66

(HY-3903/2).

Man and Machine (Philosophical Problems of Cybernetics, by S. F. Aninov, 53 pp.

RUSSIAN, monograph, Chelovek i Mashina (Filosofskiye Problemy Kibernetiki), Moscow, 1959, pp 3-56.

JPR9-1990-3

Sci - Misc
Dec 59

10/504

Man Under Water, by V. G. Fadayev,
A. A. Pechatin. 208 pp.
RUSSIAN, bk, Chelovek Pod Vodoy, 1960, Chapters
II, IV, V and VII - XII.
NAV/NIC/Trans-2803-69

Sci-B&M
Oct 69

393,310

Gear and Equipment for Underwater Sports,
by A. A. Pechatin.
RUSSIAN, bk, Chelovek Pod Vodoy, 1960,
Chapter III, pp 74-139.
NAV/NIC/Tran-2883-69

Sci-B&M
Oct 69

393,307

Specific Diseases of Divers and Underwater Sports Enthusiasts, Their Treatment and Prevention, by A. A. Pechatin.
RUSSIAN, bk, Chalovek Pod Vodoy, 1960,
Chapter VII, pp 279-331.
NAV/NIC/Tran-2883-69

Sci-B&M
Oct 69

393,308

MAN AND TECHNOLOGY, OUTLINES IN ENGINEERING
PSYCHOLOGY, BY BORIS FEDOROVICH LOMOV, 37 PP

RUSSIAN, BK, CHELOVEK I TEKHNIKA, OCHERKI
INZHENERNNOY PSIKHOLOGII, PP 1-265

JPRS 22300

SCI-MISC

DEC 63

244,201

S--4688 (a)

(NY-1959)

Man on Wings, by M. Arlakov, 56 pp

RUSSIAH, bk, Chelovek na Kryl'yakh, Moscow, 1958,
pp 221-275.

JPRS 1423-II

Sci - Space Research, Med, missiles,
rockets aircraft

Apr 59

85, 359

(.Y-6844)

SUGGESTED SELECTIONS FROM "MAN UNDER WATER"
BY V. G. FADEYEV, A. A. PECHATIN, V. D.
SUROVIKIN, 86 PP.

RUSSIAN, BK, CHELOVED POD VODOY, CHAP III,
VI, 1960, PP 53-97, 124-147.

JPRS 12223

SCI - MED
FEB 62

182,162

Man Penetrates Into the Cosmos, by
M. G. Kroshtkin, 162 pp.

RUSSIAN, bk, Chelovek Proniket v Kosmos,
Moscow, 1962, pp 1-160. 9668547

FTD-TT-62-1854

Sci-Aerospace
May 63

230, 624

O. Gorlov, V. G. Kostylev,
Kosm. i Sputn., by I. Baskin, 34 pp. 1958.

Горлов, О., Костылев, В. Г.
Косм. и Спутн., by И. Баскин, 34 pp. 1958.

AF 1256169

Sec - Space Res
Jan 60

104, 516

Man in Outer Space, by A. M. Genin, N. N. Gurovskiy,
et al, 112 pp.
RUSSIAN pamphlet, Chelovek v Kosmose, Moscow,
1963, pp 1-161.
JPRS 25825

Sci - Aero
aug 64

265,559

Methods of Climate Control, by Nikolay Petrovich Rusin,
Liya Abramovna Flit, 93 pp.

RUSSIAN, bk, Chelovek Menyavet Klimat, 21 Sep 1962, pp 5-9,
49-129. (Table of Contents)

JPRS 22798

Sci-Bar Sci
Jan 64

247, 103

Man in Flight, by K. K. Platonov, 320 pp, (AF 1139270).

RUSSIAN, bk, Chelovek v Polete, Moscow, 1957.

CIA 607061 ✓ ATIC F-TS-9381/v

Sci - Space Research

Apr 58

61,703

Pyrolytic Cell for the Chromatographic
Study of Polymers, by P. Drienovsky, O
Kysell'.
RUSSIAN, per Chemicke zvesti, Vol. 17, 1963,
pp 912-915
NRC/C-5559

Sci -
Aug 67

337-554

Chemisch-thermische Oberflachenbehandlung von
Stahl. 1953, by A. N. Minkevitsch

TRANSLATED FROM THE Russian edition. 1950.

DSIR 621.78
Lending Lib Unit
G. 12254

The Elimination of the Undesirable Physical Properties of Ammonium Nitrate, by M. I. Kantor,
E. I. DuPont, R. M. & Sons, 8 pp.

RUSSIAN, per, Chem Soc Agr, No 3, 1934, pp 78-82.

SIA R-2687

Sci

Jul 59

92,598

The Composition and Properties of Phosphates of
Iron Obtained Under Different Conditions of
Precipitation, by D. Kheifetz, 16 pp.

RUSSIAN, per, Chem Soc Agr, No 5, 1936, pp 3-16.

SLA R-2916

Sci

Jul 59

92, 604

Production of, and Field Tests with, Chlorinated Phosphorite, by V. V. Butkevich, A. A. Gulyanov, T. P. Kondanova, 17 pp.

RUSSIAN, per, Chemization Socialist Agr USSR, Vol VI, No 9, 1937, pp 76-85.

SLA R-3320

Set

Aug 59

93, 620

The Effectiveness of Different Forms of Nitrogen Fertilizers in the Case of Long-Continued Use. by V.M. Vinogradov. 15 pp.

RUSSIAN, per, Chem Soc Agr USSR, Vol VIII, No 1, 1939,
pp 33-43.

SLA R-2688

Sci

Jul 59

—
12,690

Determination of P₂O₅ in Plants by Use of 8-Hydroxyquinolin, by V. N. Panfilov, 4 pp.

RUSSIAN, per, Chemisation Socialistic Agr, Vol IX,
No 5, 1940, pp 54-55.

SIA R-3312

Sci
Jul 59

93,065

Exhaust Gas Analysis by Gas Chromatography,
by P. Solbrig, et al.
RUSSIAN, per, Chemische Technik, Vol 16,
Dec 1964, p 745
BISI 4S19

USSR
Sci/MGM
Jan 66

294,624

Achievements of Soviet Geographic Exploration and Research in the Arctic, by V. F. Burkhanov, 32 pp.

RUSSIAN, bk, Cherez Okean na Dreifuyushchikh L'dakh,
Moscow, 1956.

SLA R-2466

USSR

5.8.352

Geog

Feb 58

DD 15, LRP, P-1
T-253-1

(FDD 20988)

Ferrous Metallurgy in the USSR During the Fifth Five-Year Plan, by N. T. Gudtsov, L. N. Roytburd, 52 pp.

RUSSIAN, monograph, Chernaya Metallurgiya SSSR v Pyatnoy Pyatiletke, No 40, Moscow, 1953, pp 1-31.

CIA/FDD/U-5911

USSR
Economic - Ferrous, metallurgy

14,860

May 54 CTS

(NY-3000/10)

Ferrous Metallurgy in the Seven-Year Plan, by P. I.
Polukhin, B. G. Grinberg, 31 pp.

RUSSIAN, bk, Chernaya Metallurgiya v Semiletii,
1960, pp 3-30.

JPRS 2865

118,842

USSR

Econ - Technological - Metallurgy

Jun 60

(NY-7015)

Chernovitakaya Oblast, by V. V. Oaykiyenko,
25 pp.

RUSSIAN, bklt, Chernivets'ka Oblast',
1960, pp 54-56, 77-79, 88-101.

JPRS 13541

191, 659

USSR
Econ
Apr 62

(SF-2234)

A GUIDE BOOK TO CHERNOVTSY, 32 PP.

RUSSIAN, BK, CHERNIVTSI-DOVIDNIK PUTIVNYK, L959.

PP 9-83, 97-714 JPRS L5005

USSR
GEOG
SEP 62

209,444

Lepidoptera, by N. Ya. Kuznetsov, 305 pp.
RUSSIAN, bk, Chesshukryye, Vol I, 1929.
CPSTI TT 66-51112

Sci - B&M
Jun 67

326,021

Colorimetric System With Uniform Chromaticity
Scales, by D. A. Shklover, 5 pp.

RUSSIAH, rpt, Chetvertaya Sovetskaya po Fiz.
Optike (IVth Convention on Physiological Optics),
Leningrad, Leningrad, 1955, pp 123-124.

CIA/FDD X-2785

SLA R-2326 60, 692

Sci - Phys
Mar 58

Sci Phys 60/692

Research on the Distillation Process in a
Centrifugal Molecular Vat, by V. A. Melitsov.

RUSSIAN, per, Chim Promy, No 1, 1958, pp 31-36.

C.S.I.R.O.

Sci-Chem

May 60

116,228-

Should Dry or Dissolved Soda be Used in the Production of Fluorine Salts, by V. Pochivalov, 6 pp

RUSSIAN, Ser, Chinstroy, No 2, series 43, 1933, pp 2038-2040.

SLA II-2808

Sci

Jul 59

92, 346

CHIRCHIK -- CITY OF INDUSTRIAL CHEMISTRY, BY
V. KOCHEROV, V. POPOV, 9 PP.

RUSSIAN, BK, CHIRCHIK -- GOROD BOL'SHOY KHMII,
TASHKENT, 1962, PP 9-13; 66-71 77-33

JPRS 22002

USSR
ECON
DEC 63

243,336

Composition of the Surface Layers of the Moon and Mars, by N. P. Barabashov, V. I. Garazha, 21 pp.
RUSSIAN, per, Circular KHAO, Vol 3, No 21,
1960, pp 3-19.
ARM/RSIC-Tr-970-69

Sci/Ast
July 70

The Fibonacci Numbers, by N. N. Vorob'yev.

RUSSIAN, bk, Chisla Fibonachchi.

D.C. Heath Co., Publ.
285 Columbus Ave
Boston 16, Mass.

Pergamon Press

per Mano: NSF
16 Dec 1960

Numerical Methods in Gas Dynamics,
by G. S. Roslyakov, L. A. Chudov.
RUSSIAN, bk, Chislennye Metody v Gazovoi
Dinamike, 1963.
NASA TT F-360
CFSTI TT 65-50138

Sci - Eng
Aug 66 308,366

On Some Deficiencies of the Classical Boundary-layer Theory, by L. A. Chudov.

RUSSIAN, pp., Chislennyy Metod v Gazofoi Dinamike, Moscow, Vol II, 1963, pp 98-109.
Dept of Navy Tr 4338/APL No T-1481

{ NASA TT F-360
GPO STI - TT 60-50138 }

Sci - Eng
Nov 65

292,908

Numerical Methods of Mathematical Analysis, by
Sh. E. Mikeladze.

RUSSIAN, 1st, Chislennye Metody Matematicheskogo
Analiza, 1953, 597 pp.

AEC Tr-4285

Sci - Math
Aug 62

211, 445

FTD (TDBIR) 11-6-1

FTD-TR-11-6-1

Request tr check

Numerical methods of weather forecasting

G.I. Marchuk

Russ bk: Chisleniye Metodi v progozye pogodi, 1957,
355 pgs

In process
FTD -HC- 65- 23-433

Numerical Methods of Designing Nuclear Reactors,
by G. I. Marchuk, 43 pp.

RUSSIAN, bk, Chislennye Metody Rascheta Yadernykh
Reaktorov, 1958, pp 279-317

ATIC ~~METHOD~~
F-TS-9927/V

Sci - Nuc Phys

Aug 60

123,817

Numerical Results of the Theory of Radiowave
Diffraction Around the Earth's Surface, by
P. A. Azrilliant, M. G. Belkina.
RUSSIAN, bk, Chislennye Rezul'taty Teorii
Difraktsiy Radiovoln Vokrug Zemnoy Poverkhnosti;
2nd ed., 1957.
Dept of Navy APL/JHU T-2382

Sci/Ear Sci
Mar 70
404,247

The thermochemistry of Tungsten and Molybdenum
Chlorides and Oxychlorides, by
S. A. Shchukarev.
RUSSIAN, per, Chistye Metall i Poluprovodniki,
1957, pp 142-149.
BISI 4472

Sci.-R/H
Oct 65
290,226

FOREIGN DEVELOPMENTS IN MACHINE TRANSLATION AND
INFORMATION PROCESSING, BY B. M. AVRUKH,
A. M. VASIL'YEV, ET AL, 430 PP.

RUSSIAN, BK, CHITAYUSHCHIE USTROYSTVA, MOSCOW,
1962, PP 3-187.

JPRS 18119

SCI - MATH-DATA PRO

MAR 63

225,033

Entomological Arachnida of Caucasus: Scorpions,
by A. A. Byalynitskii-Birulya.
RUSSIAN, bk, Chlenistobryukhie Paukoobraznye
Kavkazskogo Kraia: Skorpions, Pt 1, 1917, 170 pp.
OTS 64-11114

Sci/BB&M
May 65

279,500

S-5455

(BY-3390).

What Will Be Built and Where, During the Period
1959-1965, by A. I. Vedishchev, 58 pp.

RUSSIAN, pamphlet, Chto i Gde Budet Postroyeno
v 1959-1965 Godakh, Moscow, 1959, pp 3-77.

JPRS 2366

Sci - Engineering
Apr 60

11/958

What Are Toxic Agents and How They Affect Man; What
Is a Bacteriological Weapon, by L.I. Savitskiy, 8 pp.
UNCLASSIFIED

RUSSIAN, bk, Chto Yuzhno Znat' Dlya Zashchity ot
Pereshcheniya s Vozdukhom, Moscow, 1957, pp 10-19.

AF 1187236

Sci - Biol, bacteriological warfare
Jan 58

78,446

T of C and Review of
What the Public Should Know about Defense
against Destruction from the Air, V. I. I.
Savitskiy.

RUSSIAN, bk, Chto Nuzhno Znat'dlya Zashchity
ot Porazheniya v Vozdushha, Moscow, 1957,
24 pp.

B-273
Head, Lib Sv Sec
Air Info Div
Lib Congress

What is Bionics?, by Petr Timofeyevich Astashenkov,
78 pp.
RUSSIAN, bk, Chto Takoye Bionika, Moscow, 1963,
pp 1-88.
JPRS 25494

Sci - B & M Sci
Aug 64

264,687

What Is Linear Programming, by A. S. Barsov.

RUSSIAN, bk, Chto Takoe Lineinoe Programirovaniye.

D.C. Heath Co., Pub.
285 Columbus Ave.
Boston 16, Mass.

Per Memo: NSF
16 Dec 60

Radioactive Contamination and Means of Protection
Against It, by A. S. Zubkin, V. A. Medvedev, 16 pp.
RUSSIAN, bk, Chto Takoye Rad. Zar i Sp. Zashch
ot Negro, Moscow, 1963, pp 29-53.
JPRS 24391

USSR
Mil
May 64

257, 111

The Nature of Radioactive Contamination
and Methods of Protection Against It,
by A. S. Zubkin, 39 pp.

FOR OFFICIAL USE ONLY

RUSSIAN, bk, Что Такое Радиоактивное
Загрязнение и Способы Защиты от Него,
Moscow, 1964. 9699575

PSTC 381-765-669

Sci - NS 295,506
Feb 66 295,505

SOVIET CRITIQUE OF CHRISTIAN, JEWISH, AND
MOSLEM SCRIPTURES, BY G. LIVSHITS, 72 PP.
RUSSIAN, BK, CHTO TAKOYE "SVYASHCHENNYE KNIGI",
MINSK, 1962, PP 1-81.

JPRS 17604

USSR
SOC
FEB 63

222,266

CR-52/63

Magnificent Means, by P. Tsidilin (DC-8466)

RUSSIAN, bk, Chudesnoye Sredstvo, Moscow, 1962,
PP 1-54.

*JPRS

USSR
Geog - Section of Moscow
Feb 63

Miracle of Our Time --Cybernetics and Problems of Development,
by B. V. Akhlibininskiy, N. I. Khralenko, 108 pp.
RUSSIAN, bk, Chudo Nashego Vremeni, Kibernetika i Problemi
Razyitiya, Leningrad, 5 Jul 1963, pp 1-140.
(Table of Contents))

JPRS 23132

Sci-Misc
Feb 64

248, 456

T/C and bk review
Cast Iron with Special Properties, by Ya. M.
Dovgalevskiy, 6 pp.

RUSSIAN, bk, Chuguny s Osobymi Svoystvami,
Moscow, 1957, 190 pp.

733.2
Head, Lib Sv Sec
Air Info Div, Lib Cong

(NY-6071)

Ch'ung-ch'ing, by Chao T'ing-Chien, 101 pp.

RUSSIAN, blk, "Chuntain", 27 Feb 1960,
115 pp.

JPRS 9606

FE - China
Geog - Ch'ung-ch'ing
Soc - Education, Health
Econ - Industry
Aug 61

2
16X048

CHUSOVAY - CITY OF URAL METALLURGISTS, BY I. I.
SPEKHOV, 31 PP.

RUSSIAN, BK, CHUSOVAY, PERM', 1958, PP 1-76.

JPRS 16847

USSR
GEOG
JAN 63

218,645

Supplement to the Study of the Production of
Ammonium Hydroxylamine Disulphonate, by
V. Kalab.

RUSSIAN, per, Coll. Chem. Commun., Vol 24, 1959
pp 3232-3239
GB 39/Prod Division/899

sci/ chem
aug 69

389,750

Language: French

R-12506
18 DEC. 1970

Title: Compagnie Universelle Du Canal Maritime De
Suez
Recueil Chronologique Et Annoté
Des Actes Constitutifs De La Compagnie
Universelle Du Canal Maritime De Suez et
Des Conventions Conclusionnées Avec Le Gouvernement
Egyptien

Instructions: Please translate and type one copy.

Lab Results Concerning the Fungicidal
Action of a Few Recently Synthesized
Compounds, by Gh. Miron, Gh. Ripeanu.
FOR OFFICIAL USE ONLY

RUSSIAN, per, Comunicarile Academiei
Republiei Populare Romane, Vol 11, No 2,
1961, pp 241-246.
FSTC-HT-23-102-68

P200177968

Sci/Chem
Sept 68

366,360

Studies of Leaf Temperature, Transpiration and
Heat Resistance of Plants of Mediterranean
Habitats, by O. Lange, R. Lange.
RUSSIAN, per, Costa Brava, Spain Flora, No 53,
1963, pp 387-425
CSIRO/No 7172

Sci -
Jul 67 334,488

Boyarchuk & Boyarchuk

RUSSIAN, per, Crimean Astrophys Obs iz Vol. XXII,
1960. pp. 234-256.

~~██████████~~
*PL 480
OTS 61-11437

Nov 61

Seasonal changes in the Resistance of Cells to the
Action of Different Agents in Wintergreen Plants
and Spring Ephemerals, by V. Y. Alexandrov.
RUSSIAN, per Cytological Aspects of Adaptation
of plants to Environmental factors, 1964, pp 26-10.
NZDIA

Sci -
Aug 67 340,159

Certain Questions of Analysis and Differential
Equations, by Gel'fand, I. M.

RUSSIAN, per Czpehi Mat Nauk, Vol XIV, 1959,
pp 3-19.

*Trans Comm of Amer
Math Soc

Sci
Aug 60

(DC-5582)

Modern Nakhchikala, by A. F. Vilkorov, 6 pp.

RUSSIAN, ⁶⁵~~per~~, Dagestanskaya ASSR, 1958, pp 205-210.

JPRS 12470

USSR
Geographic
Mar 62

183, 979

New Reactor for the release Purification of Radioactive Argon, by S. Sardarov, 5 pp.

RUSSIAN, per, Dagestanskii Filial. Akad Nauk USSR,
No 4, Apr 1957, pp 108-112. K S

SLA R-3176

Sci

Aug 59

93, 550

Klochko, M. A., Tavkesheva, S. M., and
Bezhaev, M. S.

INVESTIGATION OF THE SYSTEM CALCIUM CHLORIDE-WATER BY METHODS OF PHYSICOCHEMICAL ANALYSIS. [1962] 11p.

Order from ATS \$12.95

ATS-17P64R

Trans. of Dagestan U. Uchenye Zapiski (USSR) 1960,
v. 5, p. 103-116.

DESCRIPTORS: *Calcium compounds, *Chlorides,
*Water, Chemical analysis.

63-12018

- I. Klochko, M. A.
- II. Tavkesheva, S. M.
- III. Bezhaev, M. S.
- IV. ATS-17P64R
- V. Associated Technical Services, Inc.,
East Orange, N. J.

(Chemistry--Analytical, TT, v. 9, no. 8)

Office of Technical Services

Abdullaev, Kh. M.
DIKES AND ORE MINERALIZATION. 1962, 1v.
Order from AGI \$11.00/microfilm copy

Trans. in typescript of mono. Daiki i Orudenie,
Moscow, 1957, 232p.

DESCRIPTORS: Geological survey, *Minerals, *Ore,
Petrology, Rock.

62-34423

I. Abdullaev, Kh. M.
II. American Geological Inst.,
Washington, D. C.

(Earth Sciences--Geology, TT, v. 9, no. 2)

Office of Technical Services

Long-Distance Electrical Transmission
Between the V. I. Lenin Hydroelectric
Station and Moscow, by A. M. Nekrasov,
S. S. Rokotyan. 688 pp.
RUSSIAN, bk, Dalnyaya Elektroperedacha
Volzheskaya GES imeni V. I. Lenina-Moskva,
Moscow/Leningrad, 1958.
CFSTI TT-64-11039

OTS 64 11039

Sci-Elec
Jul 66 305,585

Long-Distance Electrical Transmission
between the V. I. Lenin Hydroelectric Station
and Moscow, by A. M. Nekrasov.
RUSSIAN, bk, Dal'naya Elektroperedacha
Volzhskaya GES imeni V. I. Lenina, Moscow,
1958.
CFSTI TT=64-11039

Sci ~ Elec
Jul 66

308353

308,353

Long-Range 500 Kilovolt Electric Power Transmission Lines, by A. M. Nekrasov, S. S. Rokotyan,
229 pp.
RUSSIAN, bk., Dal'niye Elektroperedachi 500 kv.,
Moscow, 1964, pp 271-390.
JPRS 48225

Sci-Elec
July 69

383.878

R-36/63

Long-Distance Communications, by I. A. Abolits.
(NY-7486)

RUSSIAN, bk, Dal'naya Svyaz', Moscow, 1962,
pp 8-13.

*JPRS

USSR
Econ
5 Feb 63

Krongauz, Yu. S. and Rabinovich, S. I.
SHUNT REACTORS (Shumiruyushchie Reaktory)
A. A. Osipovich, tr. Mar 63 [15p]
Order from OTS, SLA, or ETC \$1.60 TT-64-13713

Trans. of mono. Delnayaya Elektroperedacha
Volzhskaya GES imeni V. I. Lenina, Moscow, 1958,
pt. 3, p. 336-340.

DESCRIPTORS: *Electric power production, *Power equipment parts, Design, Transmission lines.

TT-64-13713

- I. Title Shunt reactors
- II. Krongauz, Yu. S.
- III. Rabinovich, S. I.
- IV. Bonneville Power Administration, Portland, Ore.

(Engineering--Electrical, TT, v. 11, no. 10)

Office of Technical Services